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PTO/SB/97 (01-08)

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on August 13, 2008
Date

Signature

Judith Mongelluzzo

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302-992-5835

Telephone Number

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10/519670
AD6896USPCT

Fee Transmittal - Information Disclosure Statement

Third Information Disclosure Statement

Form PTO/SB/08A

Form PTO/SB/08B

Translation of JP2001-163640

Translation of JP2001-240435

Translation of Official Notice of Rejection for Japanese Patent Application No. 2004-52400

Page 1 of 42

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-07)

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL **For FY 2008**

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) **180.00**

Complete if Known

Application Number **10/519670**
Filing Date **July 29, 2003**
First Named Inventor **Rebecca L. Smith, et al.**
Examiner Name **Mulcahy**
Art Unit **1796**
Attorney Docket No. **AD6896USPCT**

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: **04-1928** Deposit Account Name: **E. I. du Pont de Nemours and Company**
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	<input type="checkbox"/> 310	155	<input type="checkbox"/> 510	255	<input type="checkbox"/> 210	105	0.00
Design	<input type="checkbox"/> 210	105	<input type="checkbox"/> 100	50	<input type="checkbox"/> 130	65	0.00
Plant	<input type="checkbox"/> 210	105	<input type="checkbox"/> 310	155	<input type="checkbox"/> 160	80	0.00
Reissue	<input type="checkbox"/> 310	155	<input type="checkbox"/> 510	255	<input type="checkbox"/> 620	310	0.00
Provisional	<input type="checkbox"/> 210	105	<input type="checkbox"/> 0	0	<input type="checkbox"/> 0	0	0.00

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Fee (\$)
50

Small Entity Fee (\$)
25

Each independent claim over 3 (including Reissues)

210

105

Multiple dependent claims

370

185

Total Claims

Extra Claims

Fee (\$)

Fees Paid (\$)

- 20 or HP = $\frac{50.00}{20} \times 20 = 50.00$

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims

Extra Claims

Fee (\$)

Fees Paid (\$)

- 3 or HP = $\frac{210.00}{3} \times 3 = 210.00$

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims
Fee (\$)
370.00

YES ☐ 370.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets $\frac{\text{Extra Sheets}}{50} = \text{Number of each additional 50 or fraction thereof}$ Fee (\$)
- 100 = $\frac{\text{Extra Sheets}}{50} \times 260.00 = \text{Fees Paid ($)}$

4. OTHER FEE(S)

☐ Non-English Specification, \$130 fee (no small entity discount)

☒ Other (e.g., late filing surcharge): Information Disclosure Statement

Fees Paid (\$)

180.00

SUBMITTED BY

Signature **Mark D Kuller** Registration No. **31,925** Telephone **(302) 892-1354**
Name (Print/Type) **MARK D KULLER** Date _____

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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IN THE APPLICATION OF:

REBECCA L. SMITH ET. AL.

CASE NO.: AD6896USPCT

APPLICATION NO.: 10/519670

CONFIRMATION NO.: 7418

GROUP ART UNIT: 1713

EXAMINER: MULCAHY

FILED: DECEMBER 27, 2004

FOR: POLYVINYL BUTYRAL INTERLAYER SHEET WITH IMPROVED
ADHESION TO GLASS AND A PROCESS FOR PREPARING SAMETHIRD INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(d): after the period specified in §1.97(c) but before the payment of the Issue Fee; in combination with the certification under subsection (e)(1) below.

Enclosed is a translation of an Office Action issued in the Japanese counterpart application along with documents cited by the Japanese Patent Office that were not previously cited in the subject patent application. Machine translations of the Japanese applications are provided. In addition, since WO 00/018698 is in Japanese applicants direct the US Patent Office attention to its counterpart US 6,383,647 B1.

I certify that each item of information contained in the Information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

08/13/2008 HMARZ12 00000008 041928 10519670

01 EC:1806
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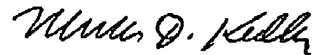
RCVD AT 8/13/2008 8:53:56 AM [Eastern Daylight Time] * SVR:USPTO-EFXXRF-6/13 * DNIS:2738300 * CSID:302 992 3257 * DURATION (mm-ss):11-10

Application No. 10/519,670
Docket No. AD6896 US PCT

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The PTO is authorized to charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. **04-1928** (E. I. du Pont de Nemours and Company) in order to complete the requirements for consideration of this Information Disclosure Statement.

Respectfully submitted,



Mark D. Kuller
Attorney for Applicants
Registration No.: 31,925
Telephone: (302) 892-1354
Facsimile: 302-992-3257

Dated: August 6, 2008